

# Flood Update & Planning



July 24, 2014  
Flood Information Meeting



# Water Levels

- Prior Lake reached 904.00 on June 7, 2014
- Prior Lake peaked at 906.17 on June 30, 2014
- Prior Lake is currently 904.90
- Spring Lake reached 913.30 on June 21, 2014
- Spring Lake is currently 910.48



# Road Closures & Access

## Road Closures

- Shady Beach
  - Rutgers
  - Watersedge
  - Glendale
  - Breezy Point
  - Cove
  - CR 21
- Passenger vehicles only.
  - The City will continue garbage hauling.
  - The City will evaluate opening the road to full traffic once the temporary dikes have been removed.
  - Refrain from parking on the street. Due to narrowed width from temporary dikes and sandbagging efforts, lanes should be kept clear for vehicle passage and access by emergency/safety vehicles.



# Spring Lake Outlet Restriction

- The Prior Lake-Spring Lake Watershed District received a permit from the DNR July 24 to install a temporary dike.
- Temporary wood boards will be installed to an elevation of 912.0 on July 25.
- To prevent potential flooding to Spring Lake homes, the restriction will be removed when rain events bring the level of Spring Lake to 912.4 feet or when the water level of Prior Lake reaches 903.0.



# No-Wake Restriction

- Prior Lake under City Code restriction.
- Additional restriction will be enacted after current no-wake is lifted.
- Spring Lake under temporary restriction until Prior Lake is lifted or 30 days whichever is less.



# Sandbag & Debris Disposal

- Estimated 125,000 sandbags in place
- Sandbags and sediment can be contaminated
- MPCA Guidance on disposal of Sandbags and Sediment
- City assistance with removal and disposal of sandbags
- We do not anticipate collecting household debris or trees/shrubs



# Building Permits

Items that DON'T require a building Permit:

- Carpet
- Cabinets
- Trim
- Paint
- Replacing plumbing fixtures

Items that DO require a building Permit:

- Siding
- Roofing
- Deck
- Repair/replacement of structural components
- Insulation
- Gypsum board
- Additions
- Internal alterations –moving or adding walls
- Electrical
- New plumbing
- Water heater
- Water softener
- Furnace or boiler
- Air conditioning units

Please contact the Building Department with Site Specific Questions

952-447-9850



# Grading Permits

Items that DON'T require a Grading Permit:

- Sod or seed
- Resodding or landscaping
- Any fill of less than 10 cubic yards (non-bluff lot)

Items that DO require a Grading Permit:

- Importing fill of 10 cubic yards
- Disturbing more than 500 square feet of area
- Replacing of retaining walls
- On a bluff lot (30% slope or more at least 25' above the ordinary high water mark) any moving of fill or replacing of retaining walls

Please contact the Engineering Department with Site Specific Questions

952-447-9830





# Financial Assistance

- Disaster Relief Grant Programs
  - Public Assistance (PA)
  - Individual Assistance (IA)
- Mitigation Grant Programs
  - FEMA Hazard Mitigation Grant Program (HMGP)
  - MN DNR Hazard Mitigation
  - ACOE Small Flood Control Projects
  - ACOE Emergency Bank Protection
- Other Non-Flood Specific Grant Programs
  - BWSR Clean Water Fund, Cost Share Grant Projects
  - MPCA Cost Share Grant Funding



# Financial Assistance

## National Flood Insurance Program (NFIP)

- Prior Lake is a member of the NFIP
- Member of NFIP since 1978
- Flood Insurance Rate Maps (FIRM) last updated in 1997
- Administered through FEMA
- Contact Insurance Agent to coordinate with FEMA



# Long Term Planning

## Watershed Modeling

Provides information on floodplain levels, lake level prediction, water quality, stormwater management so LGUs can make more informed policy decisions

## Watershed Flood Mitigation

Planning process involving key stakeholders to identify potential solutions. Evaluation based on economic, legal, and implementation criteria.

